

NITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Assignee: ConAgra Grocery Products

Company

Inventors: Constantine Sandu

App. No: 10/717,115

Filed:

November 19, 2003

Title: MAGNETIC ALIGNMENT SYSTEM FOR SCRAPED-SURFACE

HEAT EXCHANGER

Group Art Unit: Not Yet Assigned

Examiner:

Not yet Assigned

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

Date of Deposit: December 30, 2003

I hereby certify that this paper and all enclosures are being deposited with the United States Postal Service as first class mail on the date indicated above and is addressed to Commissioner for Patents, P. O. Box 1450, Alexandria,

Virginia 22313-1450.

Karen Wuerfel

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22323-1450

Sir:

In accordance with 37 C.F.R. § 1.56, the references listed on the attached form PTO/SB/08A are being brought to the attention of the Examiner for consideration in connection with the examination of the above-identified patent application. The Examiner is requested to make this document of record.

I. Timing of the Information Disclosure Statement:

This Information Disclosure Statement is filed:

	With the new patent application submitted herewith (3/ C.F.R. § 1.9/(a)).
\boxtimes	Within three months after the filing date of the application or within three months
	after the date of entry of the national stage of a PCT application as set forth in 37
	C.F.R. 8 1 491

	Before the mailing date of a first Office action on the merits. In the event,
	however, that an Office Action has crossed in the mail with this Information
	Disclosure Statement, the Commissioner is hereby authorized to charge
	Deposit Account No. 50-2518 for any fees required pursuant to 37
	C.F.R. §§ 1.17(p) or 1.17(i)(1).1).
This Informat	tion Disclosure Statement is filed:
	After the first Office Action and more than three months after the application's
	filing date; or PCT national stage date of entry filing but, as far as is known to the
	undersigned, prior to the mailing date of either a final rejection or a notice of
	allowance, whichever occurs first, and the Commissioner is hereby authorized to
	charge Deposit Account No.[] for the fee (\$180) set forth in 37 C.F.R.
	§ 1.17(p) and any additional required fees.
This Informat	tion Disclosure Statement is filed:
	After the mailing date of either a final rejection or a notice of allowance,
	whichever occurred first, and is accompanied by the fee (\$180.00) set forth in 37
	C.F.R. § 1.17(i)(1) and a certification as specified in 37 C.F.R. § 1.97(e), as
	checked below. This document is to be considered as a petition requesting
	consideration of the Information Disclosure Statement.
The undersign	ned certifies that:
	Each item of information contained in the Information Disclosure Statement was
	first cited in any communication mailed from a foreign patent office in a
	counterpart foreign application not more than three months prior to the filing of
	this information disclosure statement.
	No item of information contained in this information disclosure statement was
	cited in a communication mailed from a foreign patent office in a counterpart
	foreign application or, to the knowledge of the undersigned after making
	reasonable inquiry, was known to any individual designated in

37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

II. Copies of	the Cited Items:
	Copies of the items listed on the attached form PTO/SB/08B are
enclos	sed.
\boxtimes	Copies of only the following items listed on the attached Form PTO/SB/08A are
	enclosed:
	JP 353025062A;
	RUS 247071; and
	Publication No. WO 03/021179 A1
	Copies of those items which are marked with an asterisk (**) in the attached Form
	PTO/SB/08A were cited in a foreign examination report in a related case. A copy
	of the search report and the cited references not already of record in this
	application are attached hereto.
III. Concise I	Explanation of Relevance:
\boxtimes	A concise explanation of relevance of the item listed on form PTO/SB/08A is not
	given.
	A concise explanation of relevance of [some of] the items listed on Form
	PTO/SB/08A is in the form of an English language copy of a Search Report from
	a foreign patent office, issued in a counterpart application, which refers to the
	relevant portions of the references (copy attached).
IV Polated	Annlications
IV. Kelaled	Applications:
	Applicants bring to the Office's attention the following related, co-pending
	application(s):

PATENT Docket No. 300240/703451-2001

V. Conclusion:

Citation of the above documents shall not be construed as:

- 1. an admission that the documents are necessarily prior art with respect to the instant invention;
- 2. a representation that a search has been made, other than as described above; or
- an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

It is respectfully requested that the Examiner indicate consideration of the cited references by returning a copy of the attached form PTO/SB/08A with initials or other appropriate marks. The Commissioner is hereby authorized to charge Deposit Account No. <u>50-2518</u>, billing reference number: 703451-2001 for any additional fees required in connection with the filing of this Supplemental Information Disclosure Statement.

Respectfully submitted,

BINGHAM MCCUTCHEN LLP

Dated: December 30, 2003

By: Gary D. Lueck

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PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known			
Application Number	10/717,115		
Filing Date	November 19, 2003		
First Named Inventor	Constantine Sandu		
Art Unit	Not Yet Assigned		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	703451-2001		

•	•		U.S. PATENT	OCUMENTS	
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
		Number - Kind Code ² (if known)			Passages or Relevant Figures Appear
	1	US-261,234	07-18-1882	Jameson	
_	2	US-1,233,569	07-17-1917	Graemiger	
	3	US-1,847,006	02-23-1932	Kalischer	
	4 ·	US-2,206,006	06-25-1940	Hendrey	
	5	US-2,514,116	07-04-1950	Baker	
	6	US-3,063,041	11-06-1962	Quade, et al.	
	7	US-3,839,085	10-01-1974	Hulvey, et al.	
	8	US-4,279,295	07-21-1981	Duckworth	
	9	US-5,485,880	01-23-1996	Zeuthen	
•	10	US-5,593,378	01-14-1997	Dyck	
	11	US-5,645,378	07-08-1997	Tokushima et al.	
	12	US-5,755,106	05-26-1998	Ross	
	13	US-6,220,047	04-24-2001	Vogel et al.	
	14	US-6,438,987	08-27-2002	Pahl	
	15	US-6,467,944	10-22-2002	Ugolini	

FOREIGN PATENT DOCUMENTS						
		Foreign Patent Document			Pages, Columns, Lines, Where	
Examiner Initials*	Cite No. ¹	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	T ⁶
	1	JP 353025062A	03-08-1978	Hitachi Ltd.		
	2	RUS 247071	04-20-1969	All Union Scientific Research Institute of Electric Welding Equipment		

	OTHER - NON PATENT LITERATURE DOCUMENTS				
Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine,			
Initials*	No.1	journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher city and/or country where			
		published			
	1	International Application No. US02/27823 (Publication No. WO 03/021179 A1); Published 03-13-2003;			
		ConAgra Grocery Products Company; C. Sandu et al.			

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Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.